# Measuring Progress: Realizing Potential

# LRT's Role in Shaping Development along the Hiawatha Corridor

June 27, 2006

Central Corridor Task Force

### Mike Christenson

Director of Economic Policy & Development (612) – 673-5122

### **Mark Garner**

Senior Project Coordinator Neighborhood Commercial and Transit Corridors

Minneapolis
City of Lakes

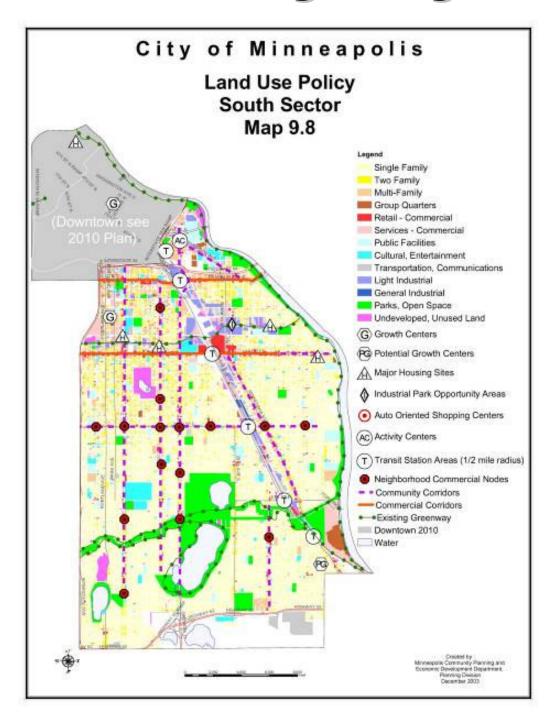
Department of
Community Planning and Economic Development
(CPED)
City of Minneapolis

# Measuring Progress: LRT Ridership

- December 2004, Hiawatha LRT is completed.
- In 2005, Hiawatha LRT attracted 7.8 million riders, exceeding estimates by 58%, and has already exceeded 2020 ridership projections.
- 17 Stations, 2 more proposed for future construction.



# Measuring Progress: Planning Vision





Station Area Master Plans, Zoning Overlay Districts and Amended Zoning

Amended Minneapolis Plan: Transit Station Areas



Downtown



Airport



Emerging regional center in Bloomington





McGough Development







Downtown Minneapolis

New regional attractions



New housing and neighborhoods

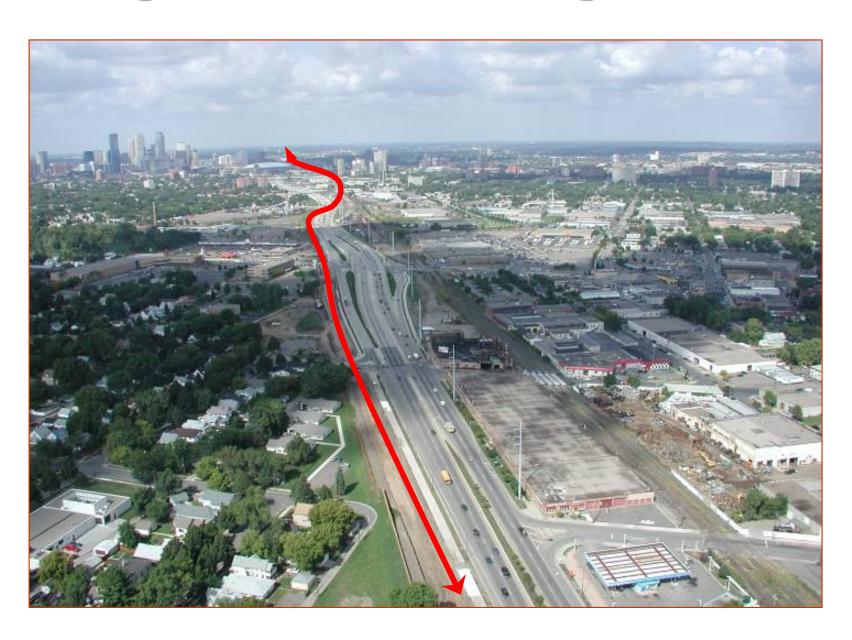


- 2000 2005, more than 5,400 housing units completed/under-construction within ½ mile of a Hiawatha LRT station, mostly downtown.
- Permits for 7,000 additional housing units by 2008.
- Employment growth at neighborhood stations concentrated in mixed-use projects, small business expansion, or commercial renovations. Hiawatha Business Center is the first new office or commercial project.





# View of Minneapolis Neighborhoods along LRT



### Completed Projects 2000-2005 Hiawatha Corridor Neighborhood Station Areas

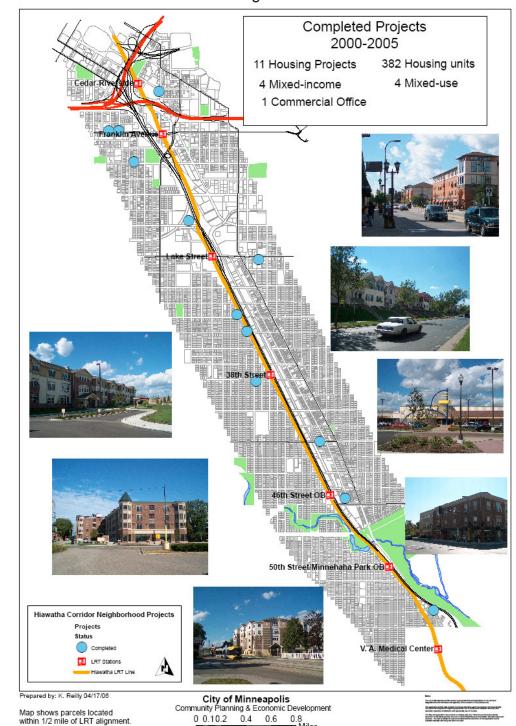
# Measuring Progress: Community Development

2000 - 2005

Completing plan visions

Increasing Housing Choices

Strengthening Neighborhood Commercial and Transit Corridors



# Measuring Progress: Community Development

### 2006

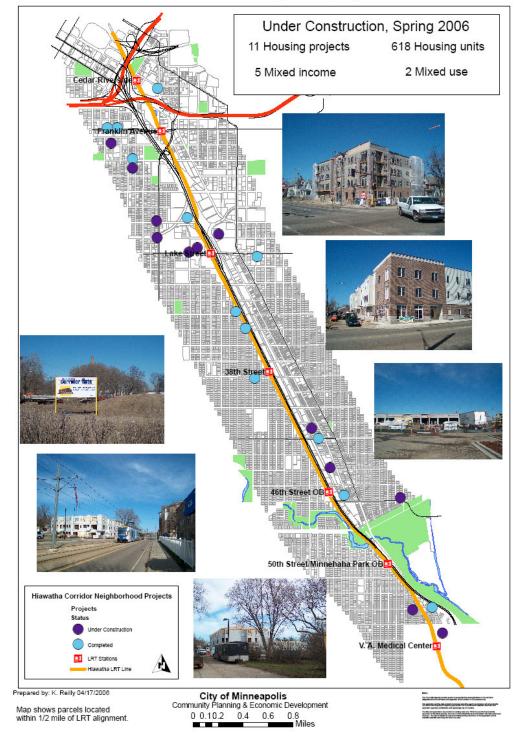
Increasing mixedincome housing choices

Strengthening Community Partnerships

Implementing station area access and safety improvements

Demonstrating market success

## Hiawatha Corridor Neighborhood Station Areas Under Construction Projects Spring 2006



# Measuring Progress: Community Development

2007 - 2009

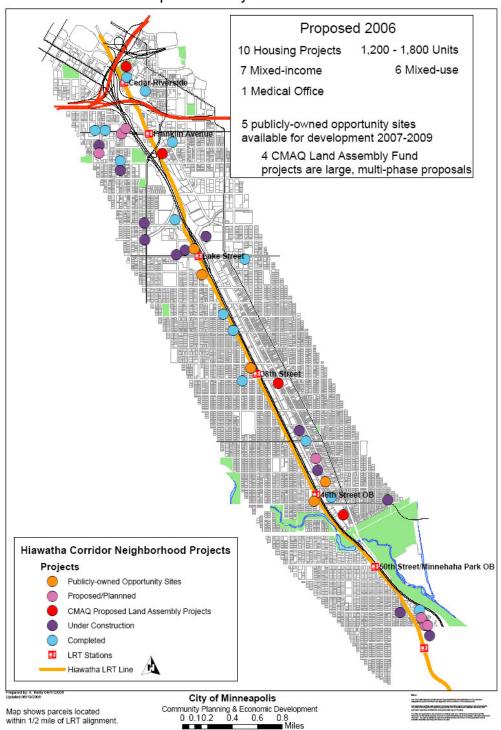
Developing station area districts

Adding retail services and local jobs

Proposals for catalyst scale projects

Creating neighborhood places, achieving design excellence and improving the public realm

### Hiawatha Corridor Neighborhood Station Areas Proposed Projects and Sites



Hiawatha LRT improves access to regional jobs, promotes healthy active life styles, provides more affordable and sustainable transportation and housing choices, and increases transportation options for youth and the elderly.

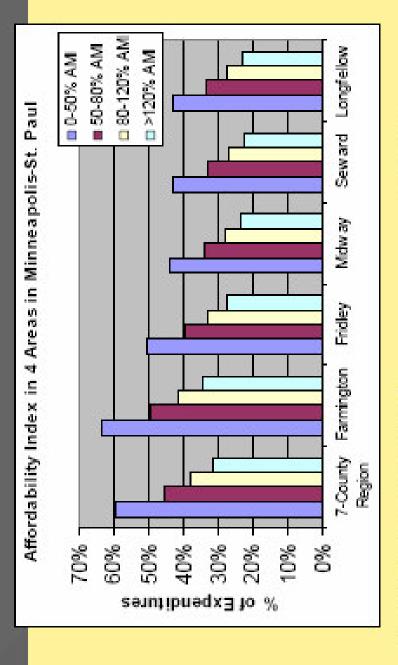
In the Twin Cities region, households earning less than \$50,000 are spending >20% of income on transportation costs.

Jobs, services and mixedincome housing choices near LRT can help.



# OD enhances Affordability

- TODs own fewer autos and drive them less (a \$4,000/yr savings) Location matters for household budgets: households living in
- increase supply through zoning, land use, innovative financing Transit oriented developments offer unique opportunity to



Longfellow and Seward: 14% to 33% of income

Fridley: 19% to 43% of income

# Transit-Oriented Development integrated into Transit-Oriented Neighborhoods

- A combination of improving existing public and private property, preservation of strong neighborhoods, infill development on available sites, and refill or redevelopment over time of blighted areas and inappropriate land uses.
- Neighborhoods of Opportunity, Choice, Character, and Connection
- Development that enhances existing neighborhoods, businesses and properties

# Transit-Oriented Development in Transit-Oriented Neighborhoods

- Development shaped by transit and located within an easy walk; ¼ - ½ mile.
  - Mixed-use, mixed-income
  - Density
  - Building Design and Orientation
  - Pedestrian amenities and multi-modal transportation connections
  - Parking Management
  - Place Making



# Greyfields: Renovation, Repositioning and Phased Redevelopment of Strip Shopping Centers Hi-Lake Shopping Center





### **NEW FLATS AT LAKE STREET STATION**



CLOSE TO WORK, SHOPPING, LIGHT RAIL, THE Y

36 NEW HOMES AND RETAIL

STARTING AT THE UPPER 140'S

# Greyfields: Renovation, Repositioning and Phased Redevelopment of Strip Shopping Centers

### Minnehaha Mall





Alliance Housing: Workforce Rental Housing



Mixed-Income Housing

Franklin Station Townhomes 34<sup>th</sup> & Bloomington

**Land Trust Units** 

# Affordable Rental Housing



Many Rivers East and West, Franklin and Bloomington

# Neighborhood Mixed-Use

Hiawatha Square, 38<sup>th</sup> Street Station





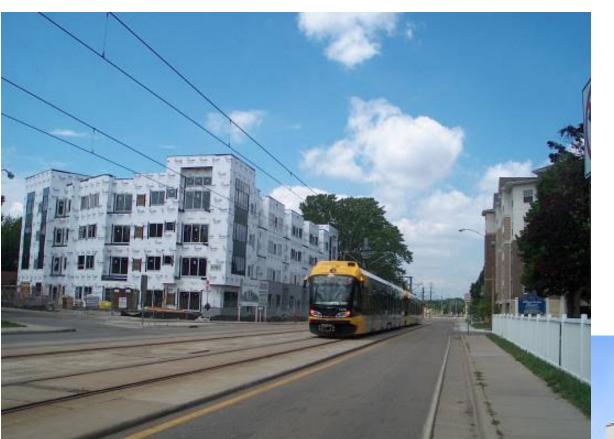


### Oaks Hiawatha Station, 46<sup>th</sup> & Snelling



4 STORY HIAWATHA SOUTH ELEVATION





# Middle Income Condominiums

Olin Crossings VA Station

Under Construction Spring 2006



# Catalyst Projects: Creating new Neighborhood Centers



Proposed: Currie Park Lofts & Station Place, 443 Housing Units

Source: Fine Associates, BKV

Corcoran Neighborhood Organization

Innovative Retail and Community Development, Midtown Public Market,



West Bank Community Coalition

Hennepin County \* City of Minneapolis

Pedestrian Lighting, Public Art Gateways

Safety Zone Cameras





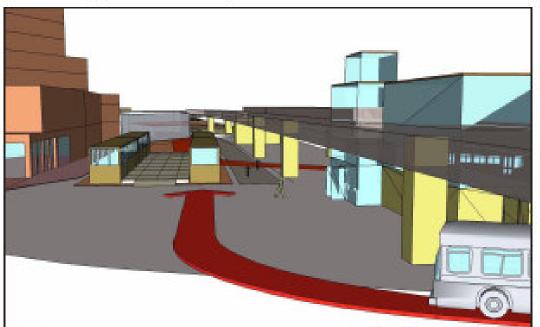


Midtown Community Works Partnership

### Hiawatha Lake LRT Action Plan

Adding value to projects that are underway

### Triangle site: space allocation



### HiLake links: under the Hiawatha bridge

existing light art at LRT station (Tom Rose w/Julie Snow Architects)







existing under-bridge light environment at Hiawatha & Lake







conceptual responses: complement existing LRT art



concept: additional standard fixtures create downlighting from bridge trusses



concept: colored highlights at bollards or other pedes-



concept: interactive elements activated by movement.



concept: lexan sheets form waves of light

### other examples of light art



Stone Arch Bridge MS&R Architects Minnespols, MN



Constellation of Culture Krivanek & Breaux Phoenis AZ



Kingston Bridge Leni Schwendinger



Mesquite Library Lewis Alquist



Hi-Lake Connectivity Proje

Study

Source: Close LA, Dewar & Assoc, McKnight Foundation

Franklin LRT Station
Implementation Partnership

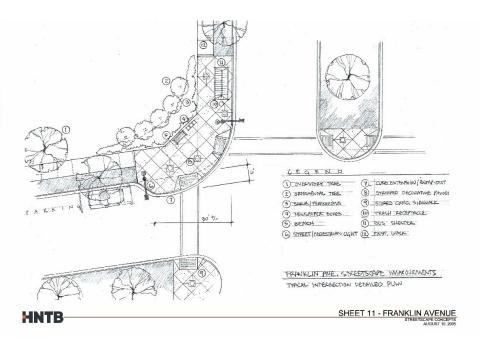
Overcoming infrastructure barriers, recruiting partners, and initiating catalyst projects



Source: Hay Dobbs, Hennepin County



Source: Hay Dobbs, Hennepin County



Source: HNTB, Minneapolis CPED

# Lessons Learned

# Strategies for Successful Development around Transit

- Build upon existing assets. Preserve and Improve.
- Get the stations and transit built right.
- Build a place not a project; successful TOD is about an urban district. Integrate transit at the center.
- Establish the Vision. Build community consensus around the growth vision.
- Prepare Station Area Master Plans.
- Reform comprehensive plan and land use regulations
- Improve pedestrian and multi-modal transportation access to stations

# Strategies for Successful Development around Transit

- Align public leadership and jurisdictions (City, County, Metro Transit), regulations and investments.
- Recruit neighborhood, property owner and developer plan champions.
- Apply the power of public, community and private partnerships.
- Align development strategies with plans, market and community priorities.
- Convert Master Plans to Action Plans. Set priorities.
- Develop excess public land and locate and design public facilities to promote neighborhood centers.
- Promote design excellence. Add value to projects that are underway.
- Identify Catalyst Projects.

Realizing Potential:
A Regional Partnership
to expand the transit

Next Stop: Northstar Commuter Rail and

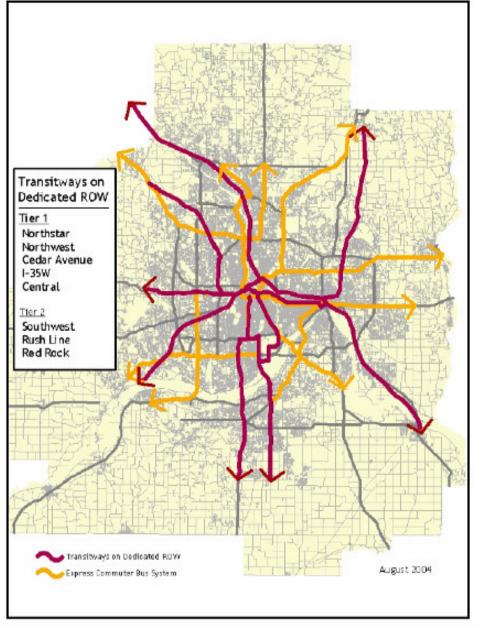
Central Corridor LRT

system.

# 2030 Transitway Corridor Map

Metropolitan Council 2030 Transportation Policy Plan

Figure 4-2 2030 Transitway Corridors





# Thank you

http://www.ci.minneapolis.mn.us/cped/

